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# FACSIMILE TRANSMITTAL SHEET

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DATE: MAY 13, 2004

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COMPANY: U.S. PATENT AND TRADEMARK OFFICE

FROM: EUGENE M. LEE, REG. NO. 32,039

FAX NUMBER: 703.872.9306

TOTAL NO. OF PAGES INCLUDING COVER: 8

OUR REFERENCE NUMBER: 249/385

In re the Application of

Hoon-tac KIM, et al.

Serial No.

10/635,472

Filed:

AUGUS1'7, 2003

Notice of Allowance (Form PTOL-85) Mailed May 6, 2004

Art Unit: 2831

Examiner Nguyen T. HA

Confirmation No.

8537

For:

HIGH-CAPACITANCE CAPACITOR HAVING MULTI-LAYERED VERTICAL STRUCTURE

Transmitted herewith is/are

REQUEST FOR ACKNOLWEDGEMENT OF ENTRY OF INFORMATION DISCLOSURE STATEMENT FILED FEBRUARY 17, 2004 W/COPY IDS & POSTCARD RECEIPT

Return receipt, via facsimile [to 703.525.4265], of the above-referenced document(s) is hereby requested.

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LEE & STERBA, P.C.

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MAY 1 3 2004

Attorney Docket No. 249/385

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Notice of Allowance (Form PTOL-85) Mailed May 6, 2004

Hoon-tae KIM, et al.

Art Unit 2831

Serial No.

10/635,472

Examiner Nguyen T. HA

Filed:

August 7, 2003

Confirmation No. 8537

For:

HIGH-CAPACITANCE CAPACITOR HAVING MULTI-

LAYERED VERTICAL STRUCTURE

# REQUEST FOR ACKNOWLEDGEMENT OF ENTRY OF INFORMATION DISCLOSURE STATEMENT FILED FEBRUARY 17, 2004

MAIL STOP: ISSUE FEE Commissioner for Patents Alexandria, VA 22313-1450

Sir:

An Information Disclosure Statement under 37 C.F.R. §1.56 (copy enclosed) was timely filed on February 17, 2004, as evidenced by the attached photocopy of the card receipt bearing the date stamp of OIPE. The application was formally allowed on May 6, 2004. A copy of Form PTO/SB/08A (page 1 of 2), initialed by the Examiner to verify that the cited references had been made of record, has not been provided to undersigned counsel. [Note: A copy of PTO/SB/08B (page 2 of 2), listing cited publications, initialed by the Examiner, was appended to the Notice of Allowability of May 6, 2004.] It is requested that the Examiner specifically consider these references, and that an initialed copy of Form PTO/SB/08A (pg 1 of 2) be provided to counsel.

Respectfully submitted.

Date: May 13, 2004

Eugene M. Lee, Reg. No. 32,039

LEE & STERBA, P.C. 1101 WILSON BOULEVARD, SUITE 2000 ARLINGTON, VA 22209 703.525.0978 TEL 703.525.4265 FAX Serial No.10/635,472

Attorney Docket No. 249/385

# PETITION and DEPOSIT ACCOUNT CHARGE AUTHORIZATION

This document and any concurrently filed papers are believed to be timely. Should any extension of the term be required, applicant hereby petitions the Director for such extension and requests that any applicable petition fee be charged to Deposit Account No. 50-1645.

If fee payment is enclosed, this amount is believed to be correct. However, the Director is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-1645.

Any additional fee(s) necessary to effect the proper and timely filing of the accompanying-papers may also be charged to Deposit Account No. 50-1645.

#### CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on May 13, 2004.

Susan G. Werbow

Name of Person Signing Certificate

Docket No. 249/386

2831

Nguyen T. HA

Art Unit:

Exammer:

Confirmation No.

#### LEE & STERBA, P.C.

The "Received" stamp of the U.S. Patent & Trademark Office hereon acknowledges receipt of the following:

In re the Application of

Hoon-tae KIM, et al.

For:

Serial No. 10/635,472

Filed: August 7, 2003

HIGH-CAPACITANCE CAPACITOR HAVING MULTI-LAYERED VARTICAL STRUCTURE

☑ Information Disclosure Statement under 37 C.F.R. §1.56 with Form PTO/SB-08 & 2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hoon-tae KIM, et al.

Art Unit: 2831

Serial No.

10/635,472

Examiner: Nguyen T. HA

Filed:

August 7, 2003

Confirmation No.

*8837* 

For:

HIGH-CAPACITANCE CAPACITOR HAVING MULTI-LAYERED VARTICAL STRUCTURE

#### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. \$1.56

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 (or PTO-1449, modified) is a listing of a document(s) known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. §1.56.

A copy of each listed document is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. [Box checked if applicable.]

A copy of each listed non-U.S. patent and/or patent publication and cited literature is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. Cited U.S. patents and patent publications are not attached in accordance with the waiver set forth in the Notice by the Deputy Commissioner for Patent Examination Policy dated July 11, 2003, applicable to applications having a U.S. filing date after June 30, 2003. [Box checked if applicable.]

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application. Applicant does not waive any rights to take any action that would be appropriate to

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| antedate or of                          | therwise remove as a competent reference any document which is determined to be a  |
| prima facie p                           | rior art reference against the claims of the present application.  |
| •                                       | e probability  |
|   | The listed document(s) is/are being submitted in compliance with 37 C.F.R.   |
| 1.97(b)(3): su                          | ibmission before the mailing date of the first action on the merits. [Box checked if applicable.]  |
| ,🗖 🐈 🕟                                  | The foregoing document came to applicant's attention during the prosecution of   |
| their correspo                          | nding application.   A copy of the Search Report is  |
| also attached.                          | [Box(es) checked if applicable.]   |
|   | CERTIFICATION  |
|   | The undersigned hereby certifies in accordance with 37 CFR §1.97(e)(1) that each   |
| item of info                            | rmation contained in this Information Disclosure Statement was cited in a  |
| communication                           | n from a foreign patent office in a counterpart foreign application not more than three  |
| (3) months pric                         | or to the filing of this Statement. [Box checked if applicable.]   |
|   | * * *  |
| •                                       | Applicant respectfully requests that the time 1 1  |
| Examiner and                            | Applicant respectfully requests that the listed document(s) be considered by the   |
| PTO/SB/08 he                            | be made of record in the present application and that an initialed copy of Form returned in accordance with MPEP §609.   |
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|   | And Andrew Andrews and the And |
| Ø                                       | FEE PAYMENT  |
| _ ` `                                   | The fee mandated by 37 C.F.R. §1.17(p) is believed applicable. [Box checked if applicable.]  |
|   | Attached is a check in payment of this fee (\$180.00). [Box checked if applicable.]  |
| of .                                    | This fee may be charged to Deposit Account No. 50-1645. (A duplicate copy of   |
|   | this paper is enclosed.) [Box checked if applicable.]  |
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|   | Respectfully submitted,  |
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| Date                                    | Fugana M. I do Davida N. 22 222  |

LEE & STERBA, P.C. 1101 WILSON BOULEVARD, SUITE 2000 ARLINGTON, VA 22209 703.525.0978 TEL 703.525.4265 FAX

## DEPOSIT ACCOUNT CHARGE AUTHORIZATION

If fee payment is enclosed, this amount is believed to be correct. However, the Director is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-1645,

Any additional fee(s) necessary to effect the proper and timely filing of the above-paper may also be charged to Deposit Account No. 50-1645.

PTC/SB/08A (04-03) on 04/30/2003, OMB 0851-0031

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| Substitute for form 1449/PTO  | Complete if Known  |   |  |  |
| management of the second of the                                       | Application Number   | 10/635,472  |  |  |
| INFORMATION DISCLOSURE  | Filing Date  | August 7, 2003  |  |  |
| •                               | First Named Inventor   | Hoon-tae KIM, et al.  |  |  |
| STATEMENT BY APPLICANT  | Art Unit   | 2831  |  |  |
| (Use as many chocks as necessary)                                     | Examiner Name  | Nguyen T. HA  |  |  |
| Shoet 1 of 2  | Attorney Docket Number                                       | 249/385   |  |  |

|                       |  |  | U. S. PATEN                                      | DOCUMENTS  |   |  |
|-----------------------|--|--|--|--|---|--|
| Examiner<br>Initials* | Cite<br>No.1                                     | Document Number                        | Publication Date MM-DD-YYYY                      | Name of Patentee or<br>Applicant of Otted Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |  |
|                       |  | Number-Kind Code <sup>2</sup> (f Mond) | 10 00 0004                                       | MATHUR SCA -4 -1                                   |   |  |
|                       |  | <sup>US-</sup> 6,297,524 B1            | 10-02-2001                                       | VATHULYA, et al.                                   | *   |  |
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| FOREIGN PATENT DOCUMENTS |              |  |                     |  |   |   |
|--------------------------|--------------|--|---------------------|--|---|---|
| Examiner<br>Initials*    | Cite<br>No.1 | Foreign Patent Document  | Publication<br>Date | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages | _ |
|                          |              | Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>6</sup> (# knows) | MM-DD-YYYY          |  | Or Relevant Figures Appear                        |   |
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Craw time through citation if not in conformance and not considered, Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. Enter Office inst issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the seriel number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Transistion is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commence, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTQ-9199 (1-800-786-9199) and select option 2.